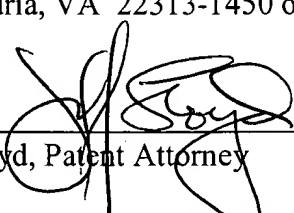


JAN 03 2005
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Jeff Lloyd, Patent Attorney

RESPONSE UNDER 37 CFR §1.111
Patent Application
Examining Group 1638
Docket No. CHL-T104XC1
Serial No. 09/807,742
Confirmation No. 6296

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Anne R. Kubelik
Art Unit : 1638
Applicant : Henry Daniell
Serial No. : 09/807,742
Conf. No. : 6296
Filed : April 18, 2001
For : Pharmaceutical Proteins, Human Therapeutics, Human Serum Albumin
Insulin, Native Cholera Toxic B Submitted on Transgenic Plastids

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR §1.111

Sir:

In response to the office communication dated December 18, 2004, please amend the subject application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 19 of this paper.

Remarks/Arguments begin on page 29 of this paper.

A Substitute Sequence Listing on paper (18 pages) and in computer readable format and a **Statement Under 37 CFR §1.821** accompany this Response.